

Message Text

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PAGE 01 BUDAPE 02485 201320Z
ACTION EUR-12

INFO OCT-01 ISO-00 EB-08 /021 W
-----002176 201409Z /53

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FM AMEMBASSY BUDAPEST
TO USDOC WASHDC
INFO SECSTATE WASHDC 1755
AMEMBASSY PRAGUE
AMEMBASSY WARSAW
AMEMBASSY VIENNA

UNCLAS BUDAPEST 2485

VIENNA FOR EWTDSO

E.O. 11652: N/A
TAGS: BEXP, HU
SUBJECT: LASERS/ELECTRO-OPTICS TSS - JANUARY 1979

REF: USDOC 9479

HUNGARIAN INDUSTRY HAS BEGUN RESEARCH ON LASERS AND ELECTROPTICS BUT HAS NOT BEGUN TO MANUFACTURE SUCH EQUIPMENT IN QUANTITY. END USERS CONTACTED EXPRESSED INTEREST IN TSS PARTICIPANTS' COVERING THE FOLLOWING TOPICS DURING SUBJECT SEMINAR:

1. APPLICATION OF LASER HOLOGRAPHY IN IDENTIFYING TENSIONS AND METAMORPHOSIS;
2. USE OF LASERS FOR MEASURING AND CONTROL IN THE ENGINEERING INDUSTRY;
3. HIGH PRECISION TREATMENT OF MATERIALS WITH LASERS;
4. USE OF LASER TECHNIQUES IN FORMING MATERIALS HARD TO MACHINE;
5. INDUSTRIAL LASER WELDING METHODS AND EQUIPMENT;
6. LASER WELDING AND CUTTING OF 0.2-4 MM SHEETS;

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7. USE OF LASERS IN CREATING EXTRA SMALL DIAMETER BORES;
8. ULTRA-VIOLET LASER SOURCES AND THEIR APPLICATIONS IN PHOTOCHEMISTRY;
9. LASER RAMAN SPECTROSCOPY;
10. BIOLOGICAL USE OF COLORING LASERS;
11. LASER SURGERY;
12. TRENDS IN LASER DEVELOPMENT;

- 13. USE OF LASERS IN COMMUNICATIONS;
 - 14. LIGHT MEETING SPECTROSCOPY IN APPLICATIONS (WE
ASSUME THIS MEANS "APPLICATIONS OF LIGHT CONVERSION
SPECTROSCOPY");
 - 15. NON-LINEAR PROCESSES AND POLY-PHOTON OPERATIONS;
 - 16. LASER-MADE PLASMA;
 - 17. TRENDS IN RESEARCH ON HOLLOW-CATHODE GAS LASERS.
- WILGIS

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01 jan 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
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Draft Date: 20 jun 1978
Decaption Date: 01 jan 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 jan 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
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Format: TEL
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Handling Restrictions: n/a
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Litigation History:
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Original Classification: UNCLASSIFIED
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Original Previous Classification: n/a
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Secure: OPEN
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TAGS: BEXP, HU
To: COM
Type: TE
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